

SAFETY DATA SHEET

Page 1 of 3
ISSUE NO: 1

Date of Issue: 25/09/01

1: IDENTIFICATION OF SUBSTANCE/PREPARATION AND OF THE COMPANY/UNDERTAKING

Product name: SCREEN COLOUR

Product Code: PSI

Supplier: Scolaquip
Scola House
10 Dalton Way
Middlewich
Cheshire
CW10 0HU

Tel: 01606 836076
Fax : 01606 841727

2: COMPOSITION/INFORMATION ON CONTENTS

| Substance | Cas No. | Concentration | Risk Symbol/R-phrase(s) |
|----------------------|---------|---------------|---|
| Non-ionic ethoxylate | | > 0.1% | Xi (irritant) R36 irritating to eyes |
| Propylene glycol | | > 0.1% | see section 8 |
| Surfactant | | > 0.1% | Xi (irritant) R36 irritating to eyes |
| Odourless Kerosene | | > 0.3% | Xi (irritant) R36/37/38 irritating to eyes, skin and respiratory system |

3: HAZARDS IDENTIFICATION

- (a) Eye contact may cause irritation
- (b) Skin contact may cause irritation

4: FIRST-AID MEASURES

After inhalation: As the product is an aqueous liquid, inhalation unlikely. If symptoms due to inhalation are observed remove affected person to fresh air.

After skin contact: Wash with soap and water

After eye contact: Rinse with water. Seek medical attention if symptoms persist

After consumption: Do not induce vomiting. Drink water. Seek medical attention if symptoms persist.

5: FIRE FIGHTING MEASURES

Water spray, fog or mist.
Decomposition products will be carbon dioxide and carbon monoxide.

6: WASTE/ACCIDENT DISCHARGE MEASURES

Take up with an absorbent material such as sand or sawdust. Dispose of as household waste.

page 2 of 3

SAFETY DATA SHEET

(PSI)

7: HANDLING AND STORAGE

HANDLING: Avoid skin contact.

STORAGE: Store between 6°C and 25°C. Protect from freezing.

8: LIMITATION OF EXPOSURE/PERSONAL PROTECTION

Propylene glycol – UK occupational exposure standards:

Total (vapour and particulates):- 150ppm/470mg m⁻³ (8 hour TWA reference period)

Particulates:- 10mg m⁻³ (8 hour TWA reference period)

Odourless Kerosene – vapour:- 300mg m⁻³ (8 hour TWA reference period)

9: PHYSICAL AND CHEMICAL PROPERTIES

Appearance: Thick, very brightly coloured liquid

pH: 7.0 - 8.0

Boiling Point (°C): 100

Melting Point (°C): N/A

Decomposition Point (°C): 100

Flash Point (°C): N/A

Explosive properties: N/A

Steam pressure (kPa): As Water

Density (g/cm³): 1.04 at 20°C

Solubility (% by weight): Liquid dispersible in water. Dried films not soluble.

10: STABILITY AND REACTIVITY

Avoid strong oxidising agents.

Irritating vapours or toxic fumes may be released on burning.

11: TOXICOLOGICAL INFORMATION

Not determined.

Raw materials non-toxic or low toxicity.

12: ECOTOXICOLOGICAL INFORMATION

Not readily biodegradable. Non toxic.

13: DISPOSAL CONSIDERATIONS

Dispose as household waste.

14: TRANSPORT INFORMATION

Freight classification: Not Classified

page 3 of 3

SAFETY DATA SHEET

(PSI)

15: REGULATORY INFORMATION

Chemicals (Hazard information and Packaging for Supply) regulations 1994:
Not classified.

16: ADDITIONAL INFORMATION

Data source: Raw material suppliers' Health & Safety Data Sheets.
Dried films not re-dispersible in water. Wash out spillages before drying.

Signed:

Date: